Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20050175304".pn. and (3-d or 3d or dimension\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:09
L2	0	2004/0033009.in. and (hole or air or empty or vacuum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:09
L3	11	Sigalas-mihail.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:27
L4	8	Grot-Annette.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:27
L5	9	chow-kai-cheung.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:27
L6	12	Mirkarimi-laura-wills.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:27
L7	2	Mirkarimi-laura.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/09/26 19:27
L8	33	Sigalas-mihail-m.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:27

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L9	60	L3 or L4 or L5 or L6 or L7 or L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 19:27
L10	0	("2005/0201660").URPN.	USPAT	OR	ON	2005/09/26 19:35
L11	2144	((Photonic NEAR2 (crystal or material)) WITH (light or lightwave or signal or index)) AND\ waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/26 19:37
L12	0	11 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/26 19:37
L13	981	11 and "19"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/26 19:37
L14	32	11 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/26 19:37
L15	1	("2004/0008962").URPN.	USPAT	OR	ON	2005/09/26 19:54
L16	10	("20020118941" "20020159126" " 20020159733" "20020191933" "2 0030174993" "20030202764" "20 040001683" "20040008962" "004 8422" "6274293" "6555406" "656 0006" "6593894" "6631236" "664 3439" "6674949" "6687447" "669 0876").PN.	USPAT	OR	ON	2005/09/26 19:54
L17	7	16 and (Ov\$3 or elliptical)	USPAT	OR	ON	2005/09/26 20:06
L18	5	("20020048422"   "20030174993"   "20030202764"   "6483640"   "6643439").PN. OR ("6728457"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/26 20:05
L19	2	18 and (Ov\$3 or elliptical)	USPAT	OR	ON	2005/09/26 20:06

S1	203	("6542682" "6631236" "6643439"	US-PGPUB;	OR	ON	2005/09/20 16:42
21		"6674949" "6445862" "6738551" "6873777" "6917744" "6898362" "6687447" "6597851" "6433931" "6260388" "6618535" "6795621" "6175671" "6728457" "6735354" "6760514" "6853791" "6416575" "6674778" "6912334" "5999308" "6334017" "6832033" "6640037" "6731846" "6778749" "6819852" "6878562" "6711200" "6560006" "6775430" "6888994" "6274293" "6456416" "6707597" "6922509" "6075915" "6198860" "6496632" "6810056" "5335240" "5818309" "6735235" "4935382" "6917263" "6052213" "6134043").pn. ("6093246" "6917741" "6788865" "5600342" "5592501" "5838706" "6117753" "6310991" "6317554" "6868107" "6826339" "6853789", "6879386" "6928099" "5365541" "5406573" "5440421" "5600483" "6436187" "6469682" "6582512" "6690876" "6859304" "6909113" "6466709" "5997795" "6064511" "6402037" "6444133" "6586775" "6829421" "6888992" "6894309" "5471180" "5187461" "6727646" "4786616" "5859484" "6879432" "6334019" "6381389" "6898358" "5987208" "6462356" "6775448" "6804280" "6879766" "6917431" "6294794" "5739796").pn.	USPAT; USOCR; EPO; JPO; DERWENT	·	ON	2003/03/20 10:42
S2	2689	385/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2005/09/20 17:21
S3	856	385/125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:22
S4	3460	385/123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:22
S5	1828	385/130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:22

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S6	1698	385/131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:22
S7	1341	385/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:23
S8	517	359/321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:23
S9	324	359/322	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:23
S11	602	359/332	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:28
S12	1671	359/245	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:23
S13	9899	S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S11 or S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:48
S14	637	((Photonic NEAR2 (crystal or material)) WITH (light or lightwave or signal or index)) WITH waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:49
S15	2133	((Photonic NEAR2 (crystal or material)) WITH (light or lightwave or signal or index)) AND\ waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:49
S16	1106	((Photonic NEAR2 (crystal or material)) WITH (light or lightwave or signal or index)) AND waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 17:51

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S17	343	S16 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 19:46
S18	11	("20040033009" "20040076362" " 20040184715" "6813064" "68198 45").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 20:15
S19	2	("4900112").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 20:05
S20	2	("6539155").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/20 20:06
S21	2	"6661938".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:02
S22	11	("20040033009" "20040076362" " 20040184715" "6813064" "68198 45").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:07
S23	2	"6160944".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S24	16	("4514053" "6542690" "4907864" "4229070" "4439008" "6160944" "6174828").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:08

S25	197	("5892786" "6040017" "6075915" "6402037" "5274225" "5321253"	US-PGPUB;	OR	ON	2005/09/21 10:40
		"5422904" "5541614" "5541613" "5600342" "5923225" "5506859"	USPAT; USOCR; EPO; JPO;			
		"5559825" "5592501" "5601661"	DERWENT			
		"5689275" "5734174" "5739554"				
		"5802236" "5818309" "5838706"   "5838870" "5841929" "5881089"				
		"5926148" "5999308" "6087991"		[		
		"6120600" "6130780" "6392787"				
		"6514784" "6583350" "6597851"				
		"6625364" "6640034" "6670644" "6684008" "6738551" "6756594"				
		"6778746" "6785454" "6801107"				
		"6809856" "6829421" "6853789"				
		"6870517" "6888141" "6895154" "6898362" "6901194").pn.			]	
		("6934441" "6940637" "5333000"				
		<sup>*</sup> 5461497" "5528049" "5677697"				
		"5940422" "6114994" "6113735"				
		"6277610" "6683898" "6718203" "6718207" "6757566" "6760628"		·		
		"6763268" "6778856" "6795736"				
		"6799069" "6819954" "6819958"				
		"6829509" "6845266" "6850805"				
		"6859304" "6875180" "6901290" "5508829" "5847851" "4806997"	:			
		"5494643" "6175671" "6900920"				
		"5350374" "5772656" "4965603"				
		"5395356" "5640256" "5993441" "6106513" "6325792" "6558373"				
		"6887231" "5905772" "4277762"				
		"4347611" "4504952" "4585489"				
		"4616248" "4620214").pn.				
S26	2689	385/129	US-PGPUB;	OR	ON	2005/09/21 10:40
			USPAT; USOCR;			
			EPO; JPO;			
			DERWENT		,	
S27	856	385/125	US-PGPUB;	OR	ON	2005/09/21 10:40
			USPAT; USOCR;			
			EPO; JPO;			
			DERWENT			
S28	3460	385/123	US-PGPUB;	OR	ON	2005/09/21 10:40
	,		USPAT;			
			USOCR; EPO; JPO;			
			DERWENT			
S29	1828	385/130	US-PGPUB;	OR	ON	2005/09/21 10:40
			USPAT;			
			USOCR; EPO; JPO;			
			DERWENT			

S30	1698	385/131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S31	1341	385/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S32	517	359/321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S33	324	359/322	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S34	602	359/332	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S35	1671	359/245	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S36	9899	S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S37	856	385/125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:40
S38	10070	S37 or S36 or S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:57
S39	2	"4877717".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 10:57

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S40	7	("5349473").PN. OR ("6160944"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:04
S41	16979	(refract\$5 NEAR2 index) WITH (control\$3 or chang\$3 or alter\$3 or modulat\$3) WITH (light or radiation or photon or laser or beam)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:08
S42	1819	S41 and "154"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:07
S43	1851	S41 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:07
S44	12699	(refract\$5 NEAR2 index) WITH ((control\$3 or chang\$3 or alter\$3 or modulat\$3) NEAR7 (light or radiation or photon or laser or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:09
S45	9355	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3 or modulat\$3) NEAR7 (light or radiation or photon or laser or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:10
S46	1265	S45 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:09
S47	6749	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3) NEAR7 (light or radiation))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:11
S48	177	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3) NEAR7 (light or radiation)) AND ((Photonic NEAR2 (crystal or material or bandgap or (band adj gap) or medium)) WITH (waveguide or core or fiber))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:12
S49	285	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3) NEAR7 (light or radiation)) AND ((Photonic NEAR2 (crystal or material or bandgap or (band adj gap) or medium)) AND (waveguide or core or fiber))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:12
S50	18	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3) NEAR7 (light or radiation)) WITH ((Photonic NEAR2 (crystal or material or bandgap or (band adj gap) or medium)) WITH (waveguide or core or fiber))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 11:13

S51	20	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3) NEAR7 (light or radiation)) WITH ((Photonic NEAR2 (crystal or material or bandgap or (band adj gap) or medium)) WITH (waveguide or core or fiber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 08:01
S52	2	"20020146196".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 12:22
S53	100	S49 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:41
S54	5	Williams-stanley-r.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:42
S55	104	Williams-r-stanley.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:42
S56	0	Beausoleil-raymond.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:42
S57 ·	15	Beausoleil-raymond-g.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:42
S58	45	wu-wei.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:42

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S59		kuekes-philip.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:43
S60	38	kuekes-philip-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:43
S61	185	S60 or S54 or S55 or S56 or S57 or S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:43
S62	2689	385/129 <sup>-</sup>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S63	856	385/125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S64	3460	385/123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S65	1828	385/130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S66	1698	385/131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S67	1341	385/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2005/09/21 16:44

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S68	517	359/321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S69	324	359/322	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S70	602	359/332	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S71	1671	359/245	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S72	9899	S62 or S63 or S64 or S65 or S66 or S67 or S68 or S69 or S70 or S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S73	7	S72 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/21 16:44
S74	12	((refract\$5 NEAR2 index) NEAR4 (control\$3 or chang\$3 or alter\$3) NEAR7 (light or radiation)) WITH ((Photonic NEAR2 (crystal or material or bandgap or (band adj gap) or medium)) WITH (waveguide or core or fiber))	US-PGPUB	OR	ON	2005/09/26 10:15
S75	4	Grot-Annette.in.	US-PGPUB	OR	ON	2005/09/26 10:17
S76	4	chow-kai-cheung.in.	US-PGPUB	OR	ON	2005/09/26 10:17
S77	0	Mirkarimi-laura.in.	US-PGPUB	OR	ON	2005/09/26 10:17
S78	4	Mirkarimi-laura-wills.in.	US-PGPUB	OR	ON	2005/09/26 10:17
S79	3	Sigalas-mihail.in.	US-PGPUB	OR	ON	2005/09/26 10:17
S80	12	Sigalas-mihail-m.in.	US-PGPUB	OR	ON	2005/09/26 10:17
S82	19	S75 or S76 or S78 or S79 or S80	US-PGPUB	OR	ON	2005/09/26 10:17

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S83	11	Sigalas-mihail.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:17
S84	8	Grot-Annette.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:18
S85	9	chow-kai-cheung.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:18
S86	12	Mirkarimi-laura-wills.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:18
S87	2	Mirkarimi-laura.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:18
S88	33	Sigalas-mihail-m.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:18
S90	16	("20020054726" "20030118306" " 20030185532" "20050002605" "2 0050029536" "5526449" "654579 1" "6870970").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 16:06
S91	2	"20050175304".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 18:49